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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/608,574	06/30/2003	Ock-Hee Kim	053785-5131	7327	
9629	7590 06/29/2004		EXAM	EXAMINER	
MORGAN LEWIS & BOCKIUS LLP			QUARTERMAN, KEVIN J		
	YLVANIA AVENUE NW ON, DC 20004		ART UNIT	PAPER NUMBER	
	,		2879		
			DATE MAILED: 06/29/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)			
	10/608,574	KIM ET AL.			
Office Action Summary	Examin r	Art Unit	<u> </u>		
	Kevin Quarterman	2879	كهما		
The MAILING DATE of this communication app	pears n the c ver sheet with the c	orrespondenc address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 30 J	<u>une 2003</u> .	•			
2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application	·				
4a) Of the above claim(s) is/are withdra	wn from consideration.				
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-18</u> are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acc		Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correc	tion is required if the drawing(s) is ob	ected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.			
Pri rity under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1.☐ Certified copies of the priority document					
2. Certified copies of the priority document					
3. ☐ Copies of the certified copies of the prio		ed in this National Stage			
application from the International Burea * See the attached detailed Office action for a list	• "	al .			
See the attached detailed Office action for a list	of the certified copies not receive	u.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
Notice of Draisperson's Patent Drawing Review (P10-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		atent Application (PTO-152)			
Paper No(s)/Mail Date	6) Other:				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office A	cti n Summary	Part of Paper No./Mail Date 0604			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9, drawn to an organic electroluminescent display device, classified in class 313, subclass 504.
 - Claims 10-18, drawn to a method of fabricating an organic
 electroluminescent display device, classified in class 445, subclass 24.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the organic electroluminescent display device can be made by forming a first electrode on an inner surface of a first substrate; forming a plurality of switching elements and a plurality of driving elements interconnected on a second substrate having a plurality of pixels; forming a plurality of connecting electrodes interconnected to each of the driving elements; forming a plurality of partitions over the first electrode, the partitions being formed along boundaries of neighboring pixels; forming an insulating layer pattern between the first electrode and partitions; forming organic light-emitting layers on the first electrode; forming second electrodes on the organic light-emitting layer; patterning the insulating layer along the partitions to extend to contact regions of the connecting electrodes and the second electrodes; and bonding

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the first and second substrates together, wherein the connecting electrodes of the first substrate contacts the second electrodes of the second substrate.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Robert Goodell on 16 June 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (571) 272-2461. The examiner can normally be reached on M-TH (7-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic JosephWilliams JosephWillen Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Quarterman Examiner Art Unit 2879

17 June 2004

Nimesh Patel **Supervisory Patent Examiner** Art Unit 2879